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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 5084	
09/853,038	05/11/2001	Yukihiro Watanabe	P100725-00040		
7:	590 03/24/2003				
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 600 Washington, DC 20036-5339			EXAMINER		
			BINDA, GREGORY JOHN		
			ART UNIT	PAPER NUMBER	
			3679	14	
			DATE MAILED: 03/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	lacksquare	(				
Advisory Action		Application No. 09/853,038	Applicant(s)	Applicant(s)  Watanabe et al		
		Examiner Greg Binda		Art Unit 3679		
	The MAILING DATE of this communication appear	s on the cover sheet w	ith the corre	spondence add	ress	
Theref rejecti allowa	EPLY FILED <u>Mar 4, 2003</u> FAILS TO PLACE ore, further action by the applicant is required to also under 37 CFR 1.113 may only be either: (1) a time; (2) a timely filed Notice of Appeal (with appear in compliance with 37 CFR 1.114.	void the abandonment mely filed amendment	of this appl which plac filed Reques	lication. A pro es the applica	oper reply to a final tion in condition for	
a)	☐ The period for reply expires	•				
b)	The period for reply expires on: (1) the mailing date of is later. In no event, however, will the statutory period final rejection. ONLY CHECK THIS BOX WHEN THE FIR See MPEP 706.07(f).	this Advisory Action, or ( for reply expire later than IST REPLY WAS FILED W	2) the date se SIX MONTH: ITHIN TWO M	S from the mailir MONTHS OF THE	ng date of the FINAL REJECTION.	
ext app	ensions of time may be obtained under 37 CFR 1.136(a). T ension fee have been filed is the date for purposes of detern propriate extension fee under 37 CFR 1.17(a) is calculated fi in the final Office action; or (2) as set forth in (b) above, if iling date of the final rejection, even if timely filed, may redu	nining the period of exter rom: (1) the expiration da checked. Any reply rece	sion and the te of the shor ived by the Of	corresponding ar tened statutory   ffice later than th	nount of the fee.  The period for reply originally aree months after the	
1.□	A Notice of Appeal was filed on 37 CFR 1.192(a), or any extension thereof (37 CF	Appellant's Brief R 1.191(d)), to avoid	must be file dismissal of	ed within the p f the appeal.	eriod set forth in	
2. 💢	The proposed amendment(s) will not be entered be	ecause:				
(a)	$\overline{f X}$ they raise new issues that would require further	r consideration and/or	search (see	NOTE below	);	
(b)	•					
(c)	issues for appeal; and/or					
(d)	$\square$ they present additional claims without canceling	g a corresponding nun	nber of final	ly rejected cla	ims.	
	NOTE: <u>The limitation "part-spherical" added to classearch and/or consideration</u>	aim 1, as proposed, is	a new issu	e that would r	equire further	
3. 🛛	Applicant's reply has overcome the following rejections 1-7 under 35 USC 112, first paragraph.	ction(s):				
4. 🗆	Newly proposed or amended claim(s)a separate, timely filed amendment canceling the	non-allowable claim(s	).	ould be allowa	ble if submitted in	
5. 🗆	The a) $\square$ affidavit, b) $\square$ exhibit, or c) $\square$ reques application in condition for allowance because:	t for reconsideration I	nas been co	nsidered but d	oes NOT place the	
6. 🗆	The affidavit or exhibit will NOT be considered be by the Examiner in the final rejection.					
7. 🛭	For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	t(s) a) 🗓 will not be en rould be rejected is pr	tered or b) ovided belov	⊔ will be enter w or appended	red and an I.	
	The status of the claim(s) is (or will be) as follows	<b>;</b> :				

8. 💢

9. 🗆

10. Other:

Claim(s) allowed: \_

Claim(s) rejected: 1-7

GREG BINDA

PRIMARY EXAMINER ART UNIT 3679

The proposed drawing correction filed on  $\underline{\textit{Mar 4, 2003}}$  is a)  $\boxtimes$  approved or b)  $\square$  disapproved by the Examiner.

Claim(s) objected to:

Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).

Claim(s) withdrawn from consideration: 8-23